



AUSTRALIAN BUREAU OF STATISTICS VICTORIAN OFFICE

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THE LABOUR FORCE - VICTORIA AUGUST 1982

INQUIRIES Inquiries concerning these statistics may be made by telephoning Information Services Section (Labour force statistics) on Melbourne (03) 63 0181; for copies of this publication ask for Publication Inquiries.

MAIN FEATURES

In August 1982 the estimated number of unemployed persons was 110,000 or 6.0 per cent of the labour force. This is 5,700 less than the July 1982 figure of 115,700. In August 1981 the corresponding figure was 100,200 or 5.5 per cent of the labour force.

Of the total unemployed, an estimated 8,100 were looking for full-time work and 2,900 for part-time work in August 1982. The corresponding figures for July 1982 were 92,300 and 23,400 respectively.

The estimated number of males seeking work in August 1982 increased by 2,600 to 62,600 from the July 1982 figure of 60,000, whilst the number of females seeking work dropped by 8,300 from 55,700 to 47,400 during the same period.

The number of males in the labour force decreased by 1,700 to 1,131,700 from the July 1982 figure of 1,133,400 and the number of females in the labour force decreased by 6,800 from 698,900 to 692,100 during the same period.

EXPLANATORY NOTES

Introduction

This monthly publication, published since August 1978, contains Victorian labour force estimates derived from the population survey conducted throughout Australia each month by the ABS. Labour force estimates for employed persons classified by industry and occupation are only available quarterly (i.e., each February, May, August, and November).

Conduct of ABS population survey

The survey is based on a multi-stage area sample of private dwellings (about 7,500 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one half of one per cent of the Victorian population. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and the

12th of each month. The information obtained relates to the week prior to the interview (i.e., the survey week).

Scope of survey

3. All persons aged 15 years and over are included in the survey except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas visitors holidaying in Australia; and members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

4. The labour force category to which a person is assigned depends on his actual activity (i.e., whether working, looking for work, etc.) during the survey week. The definitions conform closely to the international standard definitions recommended by the International Labour Organisation.

Employed persons comprise all those aged 15 years and over who, during the survey week:

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or
- (b) worked for 15 hours or more without pay in a family business or on a farm (i.e., unpaid family helper); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks, up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or

- (d) were employers or self-employed persons who had a job, business or farm, but were not at work.

Unemployed persons are those 15 years and over who were not employed during the survey week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:
- (i) were available for work in the survey week, or would have been available except for temporary illness (i.e., lasting for less than four weeks to the end of the survey week); or
 - (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.

The labour force comprises all persons who, during the survey week, were employed or unemployed, as defined above.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week. Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident, and industrial disputes; and stoppages of work due to bad weather, plant breakdown, etc. When hours of work are recorded, fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded. Persons stood down for the whole of the survey week without pay because of bad weather or plant breakdown at their place of employment are regarded as employed and therefore are included (working no hours) in the calculation of average hours worked. Persons stood down in the survey week for reasons other than bad weather and plant breakdown and waiting to be called back to their job are regarded as unemployed and are therefore excluded from the calculation.

Persons not in the labour force are those during the survey week, were not in categories "employed" or "unemployed".

Average (mean) duration of unemployment is duration obtained by dividing the aggregate number of weeks a group has been unemployed the number of persons in that group.

Median duration of unemployment is the duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other persons whose duration is below it.

Occupational status

5. The February, May, August, and November issues of this publication include a table showing estimates of employed persons, obtained from the labour force survey, classified by occupational status, i.e., whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers (who worked 15 hours or more in the survey week).

Classification of industry and occupation

6. Industry is classified according to the Australian Standard Industrial Classification (ASIC) 1978 and occupation according to the Classification and Classified List of Occupations, Revised June 1976.

Reliability of estimates

7. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of survey estimates and month-to-month movements are shown at the foot of page 20.

Related publications

8. Users may also wish to refer to the following publications, available on request:

6201.0 Unemployment, Australia (Preliminary Estimates) (monthly)

Acting Deputy Commonwealth Statistician

Q. Other unpublished data from labour force surveys on aspects of the Victorian labour force is held by the Victorian Office of the BS, and may be available on request.

TABLE 1. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS

Month	Employed		Unemployed looking for work-			Labour force (^{'000})	Not In labour force (^{'000})	Civilian population 15 years and over (^{'000})	Unemploy- ment rate (a) (per cent)	Parti- pat rate (per cent)
	Full-	Total	Full-	Part-	Total					
	time (^{'000})	(^{'000})	time (^{'000})	time (^{'000})	(^{'000})					
MALES										
1981 - July	1,025.0	1,079.2	45.9	*	49.4	1,128.7	311.0	1,439.6	4.4	73
Aug.	1,015.5	1,076.3	46.1	*	50.4	1,126.6	315.2	1,441.8	4.5	73
Sept.	1,017.6	1,080.4	51.4	*	55.5	1,135.9	308.4	1,444.3	4.9	73
Oct.	1,004.6	1,070.4	46.2	*	49.4	1,119.7	326.5	1,446.2	4.4	73
Nov.	1,011.6	1,072.7	45.1	*	47.7	1,120.5	328.9	1,449.3	4.3	73
Dec.	1,028.8	1,089.1	51.0	7.6	58.6	1,147.7	303.9	1,451.6	5.1	79
1982 - Jan.	1,016.1	1,073.2	49.3	*	53.6	1,126.8	326.9	1,453.7	4.8	73
Feb.	1,026.9	1,078.1	56.3	*	60.1	1,138.1	318.0	1,456.1	5.3	78
Mar.	1,020.5	1,075.5	56.2	4.9	61.1	1,136.6	321.9	1,458.5	5.4	73
Apr.	1,012.2	1,075.1	48.9	5.2	54.0	1,129.1	331.5	1,460.7	4.8	77
May	1,010.9	1,078.3	51.4	6.3	57.7	1,136.0	326.2	1,462.2	5.1	77
June	1,011.6	1,075.3	51.1	6.8	57.9	1,133.2	330.9	1,464.1	5.1	77
July	1,014.7	1,073.4	54.7	5.3	60.0	1,133.4	333.3	1,466.7	5.3	77
Aug.	1,003.0	1,069.0	55.5	7.1	62.6	1,131.7	337.6	1,469.2	5.5	77
MARRIED FEMALES										
1981 - July	234.4	403.6	11.0	7.3	18.3	421.9	516.0	937.9	4.3	45
Aug.	241.7	401.4	11.7	9.6	21.2	422.7	509.6	932.3	5.0	45
Sept.	237.8	403.4	12.3	8.4	20.8	424.1	507.0	931.1	4.9	45
Oct.	243.7	405.2	11.2	8.3	19.4	424.7	503.5	928.2	4.6	45
Nov.	235.7	394.9	11.7	6.4	18.2	413.1	517.2	930.3	4.4	44
Dec.	235.3	388.9	12.2	8.6	20.8	409.7	525.5	935.2	5.1	43
1982 - Jan.	230.5	370.6	12.9	5.3	18.2	388.8	547.1	935.9	4.7	41
Feb.	234.8	385.6	15.3	11.0	26.3	411.9	517.7	929.7	6.4	44
Mar.	232.7	400.3	15.2	9.4	24.6	424.9	509.3	934.2	5.8	45
Apr.	238.2	393.2	15.2	9.3	24.5	417.7	519.7	937.4	5.9	44
May	226.0	390.2	15.2	10.7	25.9	416.1	526.9	942.9	6.2	44
June	222.8	387.4	13.9	10.7	24.6	412.0	530.7	942.7	6.0	43
July	224.5	391.0	13.1	12.4	25.5	416.4	519.4	935.9	6.1	44
Aug.	223.3	392.3	10.3	10.4	20.7	413.0	518.8	931.8	5.0	44
OTHER FEMALES (c)										
1981 - July	194.3	239.0	25.5	*	29.7	268.7	283.5	552.2	11.1	48.7
Aug.	193.9	238.4	24.7	*	28.6	267.0	293.0	560.0	10.7	47.7
Sept.	197.8	251.6	25.4	6.6	31.9	283.5	280.1	563.5	11.3	50.3
Oct.	198.6	247.1	19.7	6.0	25.7	272.8	295.5	568.4	9.4	48.0
Nov.	196.1	247.0	21.0	*	24.6	271.7	297.5	569.2	9.1	47.7
Dec.	208.2	256.3	24.4	4.7	29.0	285.3	281.2	566.5	10.2	50.4
1982 - Jan.	201.0	242.0	27.7	5.2	32.9	275.0	293.1	568.0	12.0	48.4
Feb.	198.6	246.1	29.5	5.8	35.3	281.4	295.1	576.5	12.5	48.8
Mar.	194.6	249.4	25.8	7.0	32.8	282.2	292.0	574.2	11.6	49.1
Apr.	192.6	246.6	26.8	5.5	32.3	278.9	294.4	573.2	11.6	48.6
May	190.8	242.8	28.2	5.2	33.4	276.2	293.2	569.3	12.1	48.5
June	195.2	244.7	24.6	7.1	31.7	276.4	295.1	571.5	11.5	48.4
July	199.3	252.2	24.5	5.7	30.2	282.4	298.4	580.8	10.7	48.6
Aug.	198.3	252.4	23.3	*	26.7	279.1	308.3	587.3	9.6	47.5

TABLE 1. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS - continued

Year	Month	Employed		Unemployed looking for work -			Not in labour force		Civilian	Unemploy-	Partici-
		Full-	Total	Full-	Part-	Total	force	force	population	ment	pation
		time		time	time				15 years	rate (a)	rate (b)
		('000)	('000)	('000)	('000)	('000)	('000)	('000)	and over	(per cent)	(per cent)
ALL FEMALES											
81 -	July	428.7	642.6	36.4	11.6	48.0	690.6	799.5	1,490.1	7.0	46.3
	Aug.	435.6	639.9	36.4	13.4	49.8	689.7	802.6	1,492.3	7.2	46.2
	Sept.	435.5	654.9	37.7	15.0	52.7	707.6	787.0	1,494.7	7.4	47.3
	Oct.	442.3	652.3	30.9	14.3	45.2	697.5	799.1	1,496.6	6.5	46.6
	Nov.	431.8	641.9	32.7	10.1	42.8	684.8	814.8	1,499.5	6.3	45.7
	Dec.	443.5	645.2	36.6	13.3	49.9	695.1	806.7	1,501.7	7.2	46.3
82 -	Jan.	431.5	612.7	40.6	10.5	51.1	663.8	840.1	1,503.9	7.7	44.1
	Feb.	433.5	631.8	44.7	16.9	61.6	693.4	812.9	1,506.2	8.9	46.0
	Mar.	427.3	649.7	41.0	16.4	57.4	707.2	801.3	1,508.5	8.1	46.9
	Apr.	430.9	639.8	42.0	14.7	56.7	696.5	814.1	1,510.6	8.1	46.1
	May	416.8	633.0	43.4	15.9	59.3	692.2	820.0	1,512.3	8.6	45.8
	June	418.0	632.1	38.5	17.8	56.3	688.4	825.8	1,514.2	8.2	45.5
	July	423.8	643.1	37.6	18.1	55.7	698.9	817.8	1,516.7	8.0	46.1
	Aug.	421.6	644.7	33.6	13.8	47.4	692.1	827.0	1,519.1	6.8	45.6
PERSONS											
81 -	July	1,453.7	1,721.8	82.3	15.2	97.5	1,819.3	1,110.5	2,929.7	5.4	62.1
	Aug.	1,451.1	1,716.1	82.5	17.7	100.2	1,816.3	1,117.8	2,934.1	5.5	61.9
	Sept.	1,453.1	1,735.3	89.1	19.1	108.2	1,843.5	1,095.4	2,938.9	5.9	62.7
	Oct.	1,446.9	1,722.7	77.1	17.4	94.5	1,817.2	1,125.6	2,942.8	5.2	61.8
	Nov.	1,443.5	1,714.7	77.8	12.7	90.6	1,805.2	1,143.6	2,948.9	5.0	61.2
	Dec.	1,472.3	1,734.3	87.6	20.8	108.5	1,842.8	1,110.5	2,953.3	5.9	62.4
82 -	Jan.	1,447.6	1,685.9	90.0	14.8	104.7	1,790.6	1,167.0	2,957.7	5.8	60.5
	Feb.	1,460.3	1,709.8	101.0	20.7	121.7	1,831.5	1,130.8	2,962.3	6.6	61.8
	Mar.	1,447.8	1,725.3	97.2	21.3	118.5	1,843.8	1,123.2	2,967.0	6.4	62.1
	Apr.	1,443.1	1,714.9	90.8	19.9	110.8	1,825.6	1,145.6	2,971.2	6.1	61.4
	May	1,427.7	1,711.3	94.8	22.2	117.0	1,828.3	1,146.2	2,974.4	6.4	61.5
	June	1,429.5	1,707.4	89.6	24.6	114.2	1,821.6	1,156.7	2,978.3	6.3	61.2
	July	1,438.5	1,716.5	92.3	23.4	115.7	1,832.2	1,151.1	2,983.3	6.3	61.4
	Aug.	1,424.5	1,713.8	89.1	20.9	110.0	1,823.8	1,164.6	2,988.3	6.0	61.0

(a) The number of unemployed in each group as a percentage of the labour force in the same group.

(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (c) Never married, widowed, and divorced.

TABLE 2. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS AND MARITAL STATUS, AUGUST 1982

Marital status	Employed		Unemployed looking for work -		Labour force	Not in labour force	Civilian population aged 15 years and over	Unemploy- ment rate (a)	Partici- pation rate (b)
	Full- time	Total	Full- time	Total					
	('000)	('000)	('000)	('000)	('000)	('000)	('000)	(per cent)	(per cent)
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	511.5	529.5	12.2	13.4	542.8	122.9	665.7	2.5	81.1
Other (c)	208.3	236.9	26.9	30.2	267.1	113.9	381.0	11.3	70.2
Total	719.9	766.4	39.1	43.6	810.0	236.8	1,046.7	5.4	77.0
Females -									
Married	169.7	283.6	7.7	16.3	299.9	358.7	658.6	5.4	45.3
Other (c)	155.5	196.5	16.4	19.3	215.9	222.2	438.1	8.9	49.1
Total	325.3	480.1	24.2	35.6	515.8	580.9	1,096.7	6.9	47.2
Persons -									
Married	681.3	813.1	20.0	29.7	842.7	481.6	1,324.4	3.5	63.1
Other (c)	363.9	433.5	43.3	49.5	483.0	336.1	819.1	10.3	59.1
Total	1,045.1	1,246.5	63.3	79.2	1,325.7	817.7	2,143.4	6.0	61.0
REST OF VICTORIA									
Males -									
Married	208.2	216.5	7.2	7.2	223.7	59.5	283.2	3.2	79.1
Other (c)	74.9	86.1	9.2	11.9	98.0	41.3	139.3	12.1	70.2
Total	283.1	302.7	16.4	19.0	321.7	100.8	422.5	5.9	76.0
Females -									
Married	53.6	108.7	*	*	113.1	160.0	273.2	3.9	41.1
Other (c)	42.8	55.8	6.8	7.4	63.2	86.0	149.3	11.7	42.1
Total	96.3	164.6	9.4	11.8	176.3	246.1	422.4	6.7	41.1
Persons -									
Married	261.8	325.3	9.8	11.5	336.8	219.5	556.3	3.4	60.1
Other (c)	117.7	142.0	16.0	19.3	161.2	127.4	288.6	11.9	55.1
Total	379.4	467.2	25.8	30.8	498.0	346.9	844.9	6.2	58.9
TOTAL VICTORIA									
Males -									
Married	719.7	746.0	19.4	20.5	766.5	182.4	948.9	2.7	80.8
Other (c)	283.2	323.0	36.1	42.1	365.1	155.2	520.3	11.5	70.2
Total	1,003.0	1,069.0	55.5	62.6	1,131.7	337.6	1,469.2	5.5	77.0
Females -									
Married	223.3	392.3	10.3	20.7	413.0	518.8	931.8	5.0	44.3
Other (c)	198.3	252.4	23.3	26.7	279.1	308.3	587.3	9.6	47.5
Total	421.6	644.7	33.6	47.4	692.1	827.0	1,519.1	6.8	45.6
Persons -									
Married	943.0	1,138.3	29.7	41.2	1,179.6	701.1	1,880.7	3.5	62.7
Other (c)	481.5	575.4	59.3	68.8	644.2	463.4	1,107.7	10.7	58.2
Total	1,424.5	1,713.8	89.1	110.0	1,823.8	1,164.6	2,988.3	6.0	61.0

(a) The number of unemployed in each group as a percentage of the labour force in the same group.
 (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (c) Never married, widowed, and divorced.

TABLE 3. VICTORIA - CIVILIAN LABOUR FORCE BY AGE, AUGUST 1982

Age group (years)	Number ('000)					Participation rate (per cent) (b)				
	Males	Married	Other	All females	Persons	Males	Married	Other	All females	Persons
		females	females				females	females		
			(a)					(a)		
MELBOURNE STATISTICAL DIVISION										
- 64 -	799.8	298.5	212.8	511.3	1,311.1	84.4	49.5	63.7	54.6	69.8
15 - 19	68.7	*	63.6	65.1	133.8	56.9	*	56.0	55.6	56.3
20 - 24	114.2	28.6	65.8	94.5	208.7	87.7	60.8	82.9	74.7	81.3
25 - 34	218.9	101.9	41.4	143.3	362.3	95.1	54.5	82.0	60.3	77.4
35 - 44	176.3	89.8	17.8	107.5	283.9	95.0	57.8	68.6	59.4	77.4
45 - 54	134.0	61.4	16.1	77.5	211.5	89.5	51.3	64.3	53.6	71.9
55 - 59	57.2	12.4	6.0	18.4	75.6	80.1	24.8	29.6	26.2	53.3
60 - 64	30.4	*	*	5.0	35.4	55.4	*	*	8.4	30.9
and over	10.2	*	*	*	14.6	9.8	*	*	*	5.5
Total	810.0	299.9	215.9	515.8	1,325.7	77.4	45.5	49.3	47.0	61.9
REST OF VICTORIA										
- 64 -	315.0	111.9	61.8	173.7	488.7	85.5	45.5	56.8	48.9	67.6
15 - 19	35.1	*	25.6	26.1	61.3	67.3	*	54.3	53.5	60.6
20 - 24	42.8	12.1	18.3	30.4	73.2	89.4	56.5	81.3	69.2	79.7
25 - 34	81.1	36.3	8.8	45.1	126.2	96.8	50.4	81.1	54.4	75.7
35 - 44	68.2	33.4	*	36.4	104.6	96.6	55.0	*	53.8	75.7
45 - 54	54.1	22.2	*	26.5	80.6	91.5	45.4	*	46.8	69.7
55 - 59	21.3	6.7	*	7.7	29.0	71.4	26.9	*	26.1	48.8
60 - 64	12.5	*	*	*	14.0	49.5	*	*	*	27.6
and over	6.7	*	*	*	9.3	12.4	*	*	*	7.7
Total	321.7	113.1	63.2	176.3	498.0	76.1	41.4	42.4	41.7	58.9
TOTAL VICTORIA										
- 64 -	1,114.8	410.5	274.6	685.1	1,799.8	85.0	48.3	62.0	53.0	69.1
15 - 19	103.8	*	89.2	91.3	195.1	60.1	*	55.5	55.0	57.6
20 - 24	157.0	40.7	84.1	124.8	281.8	88.2	59.5	82.5	73.3	80.9
25 - 34	300.1	138.3	50.2	188.4	488.5	95.5	53.3	81.9	58.8	77.0
35 - 44	244.5	123.2	20.7	143.9	388.4	95.5	57.0	63.3	57.9	76.9
45 - 54	188.1	83.5	20.4	103.9	292.0	90.1	49.6	62.3	51.7	71.2
55 - 59	78.4	19.1	7.0	26.1	104.6	77.6	25.5	28.1	26.1	52.0
60 - 64	42.9	*	*	6.5	49.4	53.5	*	*	7.7	29.9
and over	16.9	*	4.5	7.0	23.9	10.7	*	3.1	3.1	6.2
Total	1,131.7	413.0	279.1	692.1	1,823.8	77.0	44.3	47.5	45.6	61.0

a) Never married, widowed, and divorced. (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 4. VICTORIA - CIVILIAN LABOUR FORCE (a) BY EMPLOYMENT STATUS, BIRTHPLACE, AND PERIOD OF ARRIVAL IN AUSTRALIA, AUGUST 1982

Birthplace particulars	Employed ('000)			Unemp- loyed ('000)	Labour force ('000)	Unemploy- ment rate (b) (per cent)	Participa- tion rate (c) (per cent)
	Full-time	Part-time	Total				
MALES							
Born in Australia	695.0	47.0	742.0	45.3	787.3	5.8	77.1
Born outside Australia -	308.0	19.1	327.0	17.3	344.3	5.0	78.1
Place of birth -							
Greece	28.1	*	28.7	*	29.6	*	80.1
Italy	46.4	*	47.3	*	48.8	*	81.1
New Zealand	8.1	*	9.7	*	10.3	*	86.1
U.K. and Ireland	91.4	6.4	97.8	*	102.1	*	77.1
Yugoslavia	21.2	*	22.9	*	23.3	*	75.1
Other countries	112.9	7.8	120.6	9.5	130.2	7.3	78.1
Main English-speaking countries (d)	104.0	8.3	112.3	5.6	118.0	4.8	77.1
Other than main English- speaking countries	204.0	10.7	214.7	11.7	226.4	5.2	79.1
Period of arrival in Australia -							
Arrived before 1961	121.9	6.8	128.6	*	132.6	*	72.1
Arrived from 1961 to 1965	42.4	*	44.5	*	47.2	*	82.7
Arrived from 1966 to 1970	62.4	4.7	67.2	*	71.5	*	85.1
Arrived from 1971 to 1975	41.5	*	44.5	*	47.1	*	85.7
Arrived from 1976 to survey date	39.8	*	42.3	*	46.1	*	78.7
FEMALES							
Born in Australia	301.0	173.3	474.3	33.0	507.2	6.5	46.2
Born outside Australia -	120.6	49.9	170.4	14.4	184.8	7.8	45.6
Place of birth -							
Greece	12.7	4.5	17.2	*	18.3	*	56.4
Italy	13.5	*	17.5	*	18.6	*	37.5
New Zealand	4.9	*	7.5	*	7.7	*	63.1
U.K. and Ireland	31.6	17.5	49.1	5.1	54.2	9.4	43.0
Yugoslavia	11.2	*	12.3	*	12.7	*	51.0
Other countries	46.6	20.2	66.8	6.6	73.4	9.0	45.9
Main English-speaking countries (d)	38.9	20.8	59.6	5.7	65.4	8.8	45.0
Other than main English- speaking countries	81.7	29.1	110.8	8.7	119.5	7.3	46.0
Period of arrival in Australia -							
Arrived before 1961	33.8	19.0	52.8	*	56.1	*	33.6
Arrived from 1961 to 1965	17.4	7.8	25.1	*	27.4	*	49.6
Arrived from 1966 to 1970	26.8	12.1	38.9	*	42.5	*	56.2
Arrived from 1971 to 1975	22.8	6.4	29.1	*	31.1	*	59.1
Arrived from 1976 to survey date	19.8	4.6	24.4	*	27.8	*	50.9

TABLE 4. VICTORIA - CIVILIAN LABOUR FORCE (a) BY EMPLOYMENT STATUS, BIRTHPLACE,
AND PERIOD OF ARRIVAL IN AUSTRALIA, AUGUST 1982 - continued

Birthplace Particulars	Employed ('000)			Unemp- loyed ('000)	Labour force ('000)	Unemploy- ment rate (b) (per cent)	Particip- ation rate (c) (per cent)
	Full-time	Part-time	Total				
PERSONS							
Born in Australia	996.0	220.3	1,216.3	78.3	1,294.6	6.0	61.1
Born outside Australia -	428.5	68.9	497.4	31.7	529.2	6.0	62.7
Place of birth -							
Greece	40.8	5.2	46.0	*	47.9	*	69.1
Italy	59.8	5.1	64.9	*	67.4	*	61.5
New Zealand	13.0	*	17.2	*	18.1	*	74.8
U.K. and Ireland	123.0	23.8	146.8	9.4	156.3	6.0	60.5
Yugoslavia	32.4	*	35.2	*	36.0	*	64.5
Other countries -	159.5	27.9	187.4	16.1	203.5	7.9	62.4
German Federal Republic	13.2	*	15.1	*	16.2	*	57.3
Malta	15.3	*	17.1	*	18.6	*	55.9
Netherlands	14.2	4.6	18.8	*	19.2	*	60.5
Poland	10.3	*	12.6	*	13.5	*	55.6
Main English-speaking countries (d)	142.9	29.1	172.0	11.4	183.3	6.2	61.7
Other than main English- speaking countries	285.7	39.8	325.5	20.4	345.9	5.9	63.3
Africa	10.9	*	13.5	*	15.1	*	64.7
America	6.8	*	7.9	*	9.2	*	65.3
Asia	61.1	8.8	70.0	7.4	77.3	9.5	64.4
Europe	332.6	51.4	384.0	20.4	404.4	5.0	61.7
Oceania	17.1	5.0	22.1	*	23.2	*	77.0
Period of arrival in Australia -							
Arrived before 1961	155.7	25.7	181.4	7.2	188.6	3.8	53.8
Arrived from 1961 to 1965	59.8	9.9	69.7	4.9	74.6	6.6	66.4
Arrived from 1966 to 1970	89.3	16.8	106.1	7.9	114.0	6.9	71.4
Arrived from 1971 to 1975	64.3	9.3	73.6	4.6	78.2	5.9	72.6
Arrived from 1976 to survey date	59.6	7.1	66.7	7.1	73.9	9.7	65.2

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions. (d) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 5. VICTORIA - EMPLOYED PERSONS BY AGE AND MARITAL STATUS, AUGUST 1982
(1000)

Marital status	Age group (years)								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	*	21.0	152.7	153.4	119.1	49.1	26.8	7.1	529.
Other (a)	56.8	81.5	57.6	17.4	11.3	7.1	*	*	236.
Total	57.1	102.5	210.3	170.8	130.4	56.2	29.4	9.7	766.
Females -									
Married.	*	27.0	94.3	85.2	59.4	11.9	*	*	283.
Other (a)	55.3	60.9	37.7	16.7	15.5	5.2	*	*	196.
Total	56.7	88.0	132.1	102.0	74.9	17.2	5.0	*	480.
Persons -									
Married	*	48.1	247.0	238.6	178.5	61.0	29.7	8.5	813.
Other (a)	112.2	142.4	95.3	34.1	26.7	12.3	4.7	5.7	433.
Total	113.8	190.5	342.4	272.7	205.3	73.3	34.4	14.2	1,246.1
REST OF VICTORIA									
Males -									
Married	..	9.4	62.8	61.3	47.5	19.4	11.0	5.1	216.5
Other (a)	28.5	29.3	16.4	*	*	*	*	*	86.1
Total	28.5	38.8	79.3	65.8	50.7	20.8	12.2	6.7	302.
Females -									
Married	*	11.3	35.2	32.2	21.5	6.3	*	*	108.
Other (a)	21.1	16.1	8.2	*	*	*	*	*	55.8
Total	21.4	27.4	43.3	35.2	25.8	7.3	*	*	164.6
Persons -									
Married	*	20.7	98.0	93.6	69.0	25.6	11.8	6.3	325.3
Other (a)	49.6	45.4	24.6	7.4	7.5	*	*	*	142.0
Total	49.9	66.2	122.6	101.0	76.5	28.1	13.8	9.3	467.2
TOTAL VICTORIA									
Males -									
Married	*	30.5	215.5	214.7	166.6	68.5	37.8	12.2	746.0
Other (a)	85.3	110.8	74.0	21.8	14.5	8.5	*	*	323.0
Total	85.6	141.3	289.6	236.5	181.1	77.0	41.6	16.4	1,069.0
Females -									
Married	*	38.3	129.5	117.5	80.9	18.2	*	*	392.3
Other (a)	76.4	77.0	45.9	19.7	19.7	6.3	*	4.5	252.4
Total	78.1	115.4	175.4	137.2	100.7	24.5	6.5	7.0	644.7
Persons -									
Married	*	68.8	345.0	332.2	247.5	86.7	41.5	14.8	1,138.3
Other (a)	161.7	187.8	120.0	41.5	34.2	14.8	6.7	8.7	575.4
Total	163.6	256.6	465.0	373.7	281.8	101.4	48.2	23.5	1,713.8

(a) Never married, widowed, and divorced.

TABLE 6. VICTORIA - EMPLOYED PERSONS (a): FULL-TIME AND PART-TIME STATUS, BY AGE, AUGUST 1982 ('000)

Status	Age group (years)								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MARRIED MALES									
Full-time workers	*	29.6	209.2	209.4	162.5	65.2	35.0	8.6	719.7
Part-time workers	*	*	6.3	5.3	7.4		6.4		26.3
Total	*	30.5	215.5	214.7	166.6	68.5	37.8	12.2	746.0
OTHER MALES (b)									
Full-time workers	64.0	102.9	70.5	19.9	13.6	7.2	5.1		283.2
Part-time workers	21.3	7.9	5.4		*	*	*	*	39.8
Total	85.3	110.8	74.0	21.8	14.5	8.5	8.0		323.0
ALL MALES									
Full-time workers	64.3	132.4	279.7	229.3	176.1	72.5	38.0	10.6	1,003.0
Part-time workers	21.3	8.8	9.8	7.2	5.0	8.1		5.8	66.1
Total	85.6	141.3	289.6	236.5	181.1	77.0	41.6	16.4	1,069.0
MARRIED FEMALES									
Full-time workers	*	30.7	73.8	61.9	44.9	8.6	*	*	223.3
Part-time workers	*	7.6	55.7	55.6	36.0	9.6	*	*	169.0
Total	*	38.3	129.5	117.5	80.9	18.2	6.2		392.3
OTHER FEMALES (b)									
Full-time workers	50.1	65.5	41.1	16.0	16.3	5.1	*	*	198.3
Part-time workers	26.3	11.5	4.8	7.1		*	*	*	54.1
Total	76.4	77.0	45.9	19.7	19.7	6.3	7.4		252.4
ALL FEMALES									
Full-time workers	51.2	96.2	115.0	77.9	61.2	13.7	6.5		421.6
Part-time workers	26.9	19.2	60.5	59.2	39.5	10.8	7.1		223.1
Total	78.1	115.4	175.4	137.2	100.7	24.5	6.5	7.0	644.7
MARRIED PERSONS									
Full-time workers	*	60.2	283.1	271.3	207.4	73.8	36.4	9.4	943.0
Part-time workers	*	8.6	62.0	60.9	40.1	12.9	5.0	5.3	195.3
Total	*	68.8	345.0	332.2	247.5	86.7	41.5	14.8	1,138.3
OTHER PERSONS (b)									
Full-time workers	114.1	168.4	111.6	35.9	29.9	12.3	5.2	*	481.5
Part-time workers	47.6	19.5	8.3	5.5	6.8		*	4.7	93.9
Total	161.7	187.8	120.0	41.5	34.2	14.8	6.7	8.7	575.4
ALL PERSONS									
Full-time workers	115.4	228.6	394.7	307.3	237.3	86.1	41.7	13.5	1,424.5
Part-time workers	48.2	28.0	70.3	66.4	44.5	15.3	6.5	10.0	289.2
Total	163.6	256.6	465.0	373.7	281.8	101.4	48.2	23.5	1,713.8

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced.

TABLE 7. VICTORIA - EMPLOYED PERSONS (a) BY HOURS WORKED (b), AUGUST 1982

Weekly hours worked	Number employed ('000)					Percentage distribution				
	Married		Other	All		Married		Other	All	
	Males	females	females	females	Persons	Males	females	females	females	Person
				(c)				(c)		
0 (d)	59.9	22.4	14.6	37.0	96.9	5.6	5.7	5.8	5.7	5.7
1-15	36.7	76.3	32.7	109.0	145.7	3.4	19.4	12.9	16.9	8.8
16-29	48.8	78.7	22.1	100.8	149.6	4.5	20.1	8.7	15.6	8.8
30-34	68.1	29.3	15.8	45.1	113.2	6.4	7.5	6.2	7.0	6.6
35-39	185.1	63.5	54.7	118.2	303.3	17.3	16.2	21.7	18.3	17.3
40	306.8	81.9	76.9	158.8	465.6	28.7	20.9	30.5	24.6	27.3
41-44	73.6	11.8	13.6	25.4	98.9	6.9	3.0	5.4	4.0	5.1
45-48	97.1	7.8	8.8	16.5	113.6	9.1	2.0	3.5	2.6	6.6
49-59	91.9	10.2	8.6	18.8	110.7	8.6	2.6	3.4	2.9	6.6
60 and over	101.2	10.3	4.7	15.1	116.2	9.5	2.6	1.9	2.4	6.6
Total	1,069.1	392.3	252.4	644.7	1,713.8	100.0	100.0	100.0	100.0	100.0
AVERAGE WEEKLY HOURS WORKED (e)										
Full-time workers	41.0	377.6	37.3	37.5	40.0	..	..	..	..	..
Part-time workers	16.3	15.7	12.8	15.0	15.3	..	..	..	..	..
All employed persons	39.5	28.2	32.0	29.7	35.8	..	..	..	..	..

(a) Civilians aged 15 years and over. (b) Actual hours worked during survey week, not hours paid for. The figures may be affected by public holidays, leave, and absenteeism; temporary absence from work due to sickness, accidents, and industrial disputes; and work stoppages caused by bad weather, plant breakdown, etc. (c) Never married, widowed, and divorced. (d) Persons who had a job from which they were absent for the whole of the survey week. Excludes persons laid off without pay for the whole of the survey week; these persons are classified as unemployed. (e) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 20), and then multiplying the figure so obtained by a factor of 0.5. For further information, see "Technical Note" in The Labour Force, Australia (6203.0).

TABLE 8. VICTORIA - EMPLOYED PERSONS (a): AVERAGE WEEKLY HOURS WORKED (b) BY INDUSTRY, OCCUPATION, AND STATUS OF WORKER, AUGUST 1982
(hours)

Classification	Males			Females			Persons		
	Married	Other (c)	Total	Married	Other (c)	Total	Married	Other (c)	Total
INDUSTRY DIVISION OR SUB-DIVISION									
Agriculture and services to agriculture	54.3	45.3	51.7	27.8	*	28.5	45.9	43.3	45.3
Forestry, fishing, and hunting	*	*	32.5	*	*	*	*	*	30.7
Mining	*	*	*	*	*	*	*	*	41.6
Manufacturing -	39.5	36.8	38.7	32.8	33.9	33.1	37.6	36.0	37.1
Food, beverages, and tobacco	38.8	35.4	37.8	31.0	23.1	28.2	36.7	31.6	35.1
Metal products	39.5	38.4	39.1	33.0	*	34.2	38.4	38.5	38.4
Other manufacturing	39.7	36.7	38.8	33.0	35.5	33.8	37.6	36.3	37.2
Construction	38.8	36.0	38.0	16.0	*	18.1	36.6	35.7	36.3
Wholesale and retail trade	44.8	34.6	41.3	29.5	27.9	28.8	39.1	31.3	36.0
Transport and storage	40.2	33.8	38.9	24.8	37.7	30.1	38.5	34.8	37.7
Finance, property, and business services	38.7	36.0	37.9	27.3	35.0	31.3	34.5	35.4	34.9
Community services (d)	39.7	37.5	39.1	26.4	33.8	29.2	31.6	34.9	32.7
Creation, personal, and other services	45.4	31.4	39.3	25.8	27.9	26.7	34.4	29.5	32.3
Other industries (e)	35.4	32.9	34.6	27.4	33.9	30.0	33.7	33.2	33.5
OCCUPATION GROUP									
Professional and technical	40.0	36.5	39.1	27.7	34.6	30.6	35.1	35.4	35.2
Administrative, executive, and managerial	45.8	49.5	46.2	39.8	41.7	40.4	45.1	46.8	45.4
Clerical	36.0	36.0	36.0	28.0	33.4	30.4	30.7	34.2	32.2
Sales	43.8	30.4	39.0	29.6	24.5	27.1	37.7	27.0	33.2
Farmers, fishermen, timber-getters, etc.	51.7	42.0	48.7	27.6	*	28.6	45.0	41.0	43.9
Transport and communication	39.9	32.6	38.4	24.6	*	26.7	38.3	32.4	37.0
Salesmen, production - process workers, and labourers, n.e.c.; and miners, quarrymen, etc.	38.5	35.8	37.6	33.6	33.6	33.6	37.7	35.5	37.0
Service, sport, and recreation	41.6	29.7	37.5	21.6	28.8	24.1	29.2	29.1	29.2
STATUS OF WORKER									
Employers	51.3	51.2	51.2	28.9	*	31.0	44.8	51.2	45.6
Self-employed	47.6	41.0	46.4	26.5	41.2	28.7	41.4	41.1	41.3
Wage and salary earners	39.0	35.1	37.7	28.4	31.6	29.8	35.2	33.5	34.6
Unpaid family helpers	*	33.6	37.1	*	*	*	*	32.1	32.0
All employed persons	41.0	35.9	39.5	28.2	32.0	29.7	36.6	34.2	35.8

(a) Civilians aged 15 years and over. (b) Persons with jobs who did not work during the survey week have been included in the calculation of average weekly hours worked. The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons in the estimate (see Table A on page 20), and then multiplying by a factor of 0.5. For further information, see "Technical Note" in *Labour Force, Australia* (6203.0).

(c) Never married, widowed, and divorced. (d) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (e) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 9. VICTORIA - EMPLOYED PERSONS (a) BY INDUSTRY (b), AUGUST 1982

Industry division or sub-division	Males ('000)				Females ('000)				Persons	
	Married	Other (c)	Total	Per cent	Married	Other (c)	Total	Per cent	Total ('000)	Per cent
Agriculture and services to agriculture	47.3	19.3	66.6	6.3	22.0	*	25.7	4.0	92.3	5.4
Forestry, fishing, and hunting	*	*	4.8	0.5	*	*	*	*	5.5	0.3
Mining	*	*	*	*	*	*	*	*	4.6	0.3
Manufacturing -	194.9	87.7	282.6	26.4	77.4	34.5	111.9	17.4	394.5	23.1
Food, beverages, and tobacco	25.1	10.6	35.8	3.3	9.1	4.8	13.9	2.2	49.7	2.4
Metal products	29.0	13.9	42.9	4.0	5.6	*	7.1	1.1	50.0	2.4
Other manufacturing	140.7	63.2	203.9	19.1	62.7	28.2	90.9	14.1	294.8	17.3
Construction	66.1	24.1	90.2	8.5	7.2	*	8.3	1.3	98.5	5.1
Wholesale and retail trade	125.3	64.9	190.2	17.8	74.7	64.7	139.4	21.7	329.7	19.2
Transport and storage	66.6	16.6	83.2	7.8	8.0	5.5	13.5	2.1	96.8	5.1
Finance, property, and business services	59.9	26.4	86.3	8.1	34.9	37.7	72.6	11.3	158.9	9.3
Community services (d)	73.4	29.3	102.7	9.7	115.1	68.1	183.2	28.4	285.9	16.7
Recreation, personal, and other services	23.3	18.2	41.5	3.9	29.7	21.9	51.7	8.0	93.1	5.4
Other industries (e)	82.8	33.9	116.7	11.0	22.6	14.9	37.4	5.8	154.1	9.1
Total	746.0	323.0	1,069.1	100.0	392.3	252.4	644.7	100.0	1,713.8	100.0

(a) Civilians aged 15 years and over. (b) Industry is classified according to the Australian Standard Industrial Classification, 1978. (c) Never married, widowed, and divorced. (d) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (e) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 10. VICTORIA - EMPLOYED PERSONS (a) BY OCCUPATION (b), AUGUST 1982

Occupation group	Males ('000)				Females ('000)				Persons	
	Married	Other (c)	Total	Per cent	Married	Other (c)	Total	Per cent	Total ('000)	Per cent
Professional and technical	114.6	39.6	154.3	14.5	76.0	53.5	129.5	20.1	283.7	16.6
Administrative, executive, and managerial	86.9	11.2	98.1	9.2	11.3	5.9	17.2	2.7	115.2	6.7
Clerical	60.0	38.7	98.7	9.3	119.6	93.9	213.5	33.1	312.2	18.2
Sales	46.6	26.0	72.6	6.8	35.2	34.3	69.4	10.8	142.1	8.3
Farmers, fishermen, timber- getters, etc.	57.1	25.3	82.4	7.7	21.8	*	25.5	4.0	108.0	6.3
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*	*	*
Transport and communication	61.1	15.4	76.5	7.2	7.1	*	10.3	1.6	86.8	5.1
Tradesmen, production - process workers, and labourers, n.e.c.	280.8	146.1	426.9	39.9	59.7	23.7	83.4	12.9	510.3	29.8
Service, sport, and recreation	38.0	19.8	57.8	5.4	61.6	34.0	95.7	14.8	153.5	9.0
Total	746.0	323.0	1,069.1	100.0	392.3	252.4	644.7	100.0	1,713.8	100.0

(a) Civilians aged 15 years and over. (b) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1976. (c) Never married, widowed, and divorced.

TABLE 11. VICTORIA - EMPLOYED PERSONS (a) BY INDUSTRY (b) AND AGE, AUGUST 1982
(^{'000})

Industry division sub-division	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
Agriculture and services to agriculture	6.2	8.1	19.2	20.5	19.3	6.2	12.8	92.3
Forestry, fishing, and hunting	*	*	*	*	*	*	*	5.5
Mining	*	*	*	*	*	*	*	4.6
Manufacturing -	35.8	55.4	98.2	89.5	75.7	23.9	16.0	394.5
Food, beverages, and tobacco	6.1	7.4	11.9	10.7	8.6	*	*	49.7
Metal products	*	8.0	12.8	13.8	7.7	*	*	50.0
Other manufacturing	26.6	40.0	73.5	65.1	59.4	18.2	12.1	294.8
Construction	5.4	14.9	28.8	25.2	15.4	5.4	*	98.5
Wholesale and retail trade	63.9	49.0	71.2	70.2	49.0	14.5	11.8	329.7
Transport and storage	*	10.7	26.2	23.3	22.3	7.8	*	96.8
Finance, property, and business services	14.9	33.9	51.5	32.0	14.6	7.2	4.7	158.9
Community services (c)	10.5	37.3	98.7	66.7	46.5	16.9	9.4	285.9
Recreation, personal, and other services	14.2	17.7	24.1	15.5	13.1	5.7	*	93.1
Other industries (d)	8.8	28.3	45.5	28.6	23.8	12.6	6.7	154.1
Total	163.6	256.6	465.0	373.7	281.8	101.4	71.6	1,713.8

a) Civilians aged 15 years and over. (b) Industry is classified according to the Australian Standard Industrial Classification 1978. (c) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (d) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 12. VICTORIA - EMPLOYED PERSONS (a) BY OCCUPATION (b) AND AGE, AUGUST 1982
(^{'000})

Occupation group	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
Professional and technical	6.4	39.7	104.2	67.0	38.8	18.7	8.9	283.7
Administrative, executive, and managerial	*	4.5	26.1	38.8	24.6	10.0	11.1	115.2
Clerical	39.8	73.5	94.2	50.3	36.0	12.7	5.8	312.2
Sales	35.1	18.2	30.5	27.8	21.4	6.2	*	142.1
Farmers, fishermen, timber-getters, etc.	7.6	10.9	21.9	22.6	23.8	7.4	13.8	108.0
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*
Transport and communication	*	10.3	25.1	20.2	19.2	6.7	*	86.8
Tradesmen, production - process workers, and labourers, n.e.c.	57.0	76.3	126.1	115.4	88.7	28.5	18.2	510.3
Service, sport, and recreation	15.2	22.9	37.0	30.7	29.3	11.0	7.3	153.5
Total	163.6	256.6	465.0	373.7	281.8	101.4	71.6	1,713.8

a) Civilians aged 15 years and over. (b) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1976.

TABLE 13. VICTORIA - EMPLOYED PERSONS (a): STATUS OF WORKER, AUGUST 1982
(¹000)

Status of worker	Males			Females			Persons		
	Married	Other (b)	Total	Married	Other (b)	Total	Married	Other (b)	Total
Employers	52.5	8.5	60.9	21.2	*	23.3	73.6	10.6	84.2
Self-employed	98.9	22.3	121.2	41.8	7.0	48.8	140.7	29.3	170.0
Wage and salary earners	593.8	287.7	881.5	326.1	242.6	568.8	919.9	530.3	1,450.2
Unpaid family helpers (c)	*	4.5	5.4	*	*	*	*	5.2	9.6
Total	746.0	323.0	1,069.1	392.3	252.4	644.7	1,138.3	575.4	1,713.7

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced. (c) Unpaid family helpers who worked 15 hours or more a week in a family business or farm.

TABLE 14. VICTORIA - UNEMPLOYED PERSONS (a) BY INDUSTRY (b) AND OCCUPATION (c)
OF LAST FULL-TIME JOB, AUGUST 1982

Classification	Number (¹ 000)			Unemployment rate (d) (per cent)		
	Males	Females	Persons	Males	Females	Persons
Had worked for two weeks or more in a full-time job in the last two years	41.8	22.0	63.8	3.8	3.3	3.6
Industry division (e) -						
Manufacturing	11.6	*	15.9	3.9	*	3.9
Construction	5.5	*	5.5	5.8	*	5.3
Wholesale and retail trade	9.2	5.5	14.6	4.6	3.8	4.3
Community services (f)	*	5.7	7.8	*	3.0	2.6
Recreation, personal, and other services	*	*	*	*	*	*
Other industries (g)	11.4	*	15.7	3.0	*	3.0
Occupation group (h) -						
Clerical	*	6.1	7.5	*	2.8	2.4
Sales	*	*	6.3	*	*	4.2
Tradesmen, production - process workers, and labourers, n.e.c.	23.6	*	27.9	5.2	*	5.2
Service, sport, and recreation	*	*	6.2	*	*	3.9
Other occupations (i)	11.5	*	15.9	2.7	*	2.6
Other (j) -	18.9	23.0	41.9	..	..	..
Looking for first full-time job	9.0	9.2	18.2	..	..	..
Other	9.8	13.8	23.7	..	..	..
Stood down	*	*	*	..	..	..
Total	62.6	47.4	110.0	5.5	6.8	6.0

(a) Civilians aged 15 years and over. (b) Based on industry of last full-time job held for two weeks or more within the last two years. (c) Based on occupation of last full-time job held for two weeks or more within the last two years. (d) The number of unemployed in each group as a percentage of the labour force in the same group. (e) Classified according to the Australian Standard Industrial Classification 1978. (f) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (g) Comprises agriculture and services to agriculture; forestry, fishing, and hunting; mining; transport and storage; finance, property, and business services; electricity, gas, and water; communication; and public administration and defence industries. (h) Classified according to the Classification and Classified List of Occupations, Revised June 1976. (i) Comprises professional and technical; administrative, executive, and managerial; farmers, fishermen, timber-getters, etc.; miners, quarrymen, etc.; and transport and communication occupation groups. (j) Persons who had never worked for two weeks or more in a full-time job or had not done so in the last two years. Industry and occupation were not obtained for these persons.

TABLE 15. VICTORIA - UNEMPLOYED PERSONS (a) BY AGE AND WHETHER
LOOKING FOR FULL-TIME OR PART-TIME WORK, AUGUST 1982

Age group (years)	Number ('000)			Unemployment rate (b) (per cent)		
	Males	Females	Persons	Males	Females	Persons
MELBOURNE STATISTICAL DIVISION						
15-19 -	11.6	8.4	20.0	16.9	13.0	15.0
15-17	6.8	4.5	11.3	23.3	15.5	19.4
18-19	4.8	*	8.7	12.2	*	11.6
Attending school	*	*	5.7	*	*	19.9
Not attending school -	7.7	6.6	14.4	14.1	13.2	13.7
Left before 1981	*	*	6.7	*	*	10.8
Left from 1981 to survey date	*	*	7.7	*	*	17.7
20 and over -	32.0	27.2	59.2	4.3	6.0	5.0
20-24	11.7	6.5	18.2	10.2	6.9	8.7
25-34	8.7	11.2	19.9	4.0	7.8	5.5
35-44	5.6	5.6	11.1	3.2	5.2	3.9
45-54	*	*	6.2	*	*	2.9
55 and over	*	*	*	*	*	*
Looking for - Full-time work	39.1	24.2	63.3	5.2	6.9	5.7
Part-time work	4.5	11.5	15.9	8.7	6.9	7.3
Total	43.6	35.6	79.2	5.4	6.9	6.0
REST OF VICTORIA						
15-19 -	6.6	4.8	11.4	18.8	18.2	18.6
15-17	*	*	6.8	*	*	21.8
18-19	*	*	4.5	*	*	15.2
20 and over -	12.4	7.0	19.4	4.3	4.7	4.4
20-24	*	*	7.0	*	*	9.6
25-34	*	*	*	*	*	*
35 and over	6.6	*	8.8	4.0	*	3.7
Looking for - Full-time work	16.4	9.4	25.8	5.5	8.9	6.4
Part-time work	*	*	5.0	*	*	5.4
Total	19.0	11.8	30.8	5.9	6.7	6.2
TOTAL VICTORIA						
15-19 -	18.2	13.2	31.4	17.5	14.5	16.1
15-17	11.0	7.2	18.2	23.4	16.7	20.2
18-19	7.2	6.0	13.3	12.7	12.5	12.6
Looking for first job	7.7	7.3	14.9	..	..	..
Not looking for first job	10.6	6.0	16.5	..	..	..
Attending school	6.1	*	8.3	28.6	*	20.0
Not attending school -	12.1	11.0	23.1	14.7	15.5	15.0
Left before 1981	6.6	5.0	11.6	12.7	13.1	12.9
Left from 1981 to survey date	5.5	6.0	11.5	18.0	18.2	18.1
20 and over -	44.4	34.2	78.6	4.3	5.7	4.8
20-24	15.7	9.5	25.2	10.0	7.6	8.9
25-34	10.5	13.0	23.5	3.5	6.9	4.8
35-44	8.0	6.8	14.7	3.3	4.7	3.8
45-54	7.0	*	10.3	3.7	*	3.5
55 and over	*	*	4.9	*	*	2.7
Looking for - Full-time work	55.5	33.6	89.1	5.2	7.4	5.9
Part-time work	7.1	13.8	20.9	9.7	5.8	6.7
Total	62.6	47.4	110.0	5.5	6.8	6.0

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group.

TABLE 16. VICTORIA - UNEMPLOYED PERSONS (a) BY DURATION OF UNEMPLOYMENT (b), AUGUST 1982

Duration of unemployment (weeks)	Number ('000)			Percentage distribution		
	Males	Females	Persons	Males	Females	Persons
Under 2	5.2	4.9	10.2	8.3	10.3	9.1
2 and under 4	5.5	5.4	10.9	8.8	11.4	9.9
4 and under 8	11.0	6.2	17.3	17.6	13.1	15.3
8 and under 13	7.6	*	12.1	12.2	*	11.1
13 and under 26	7.2	7.8	15.0	11.5	16.5	13.9
26 and under 52	13.3	9.4	22.7	21.3	19.8	20.5
52 and over	12.7	9.2	21.9	20.3	19.4	19.8
Total unemployed	62.6	47.4	110.0	100.0	100.0	100.0
Average (mean) duration (c)	33.1	30.5	31.9	..	..	..
Median duration (c)	16.4	17.6	17.0	..	..	..

(a) Civilian aged 15 years and over. (b) Period from the time the person began looking for work or was laid off, to the end of the survey week. Periods of unemployment are recorded in complete weeks, resulting in a slight understatement of duration of unemployment. (c) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 20), and then multiplying the figure so obtained by the following relevant factors: average duration of unemployment: 1.5; median duration of unemployment: 2.0. For further information, see "Technical Note" in *The Labour Force, Australia* (6203.0).

TABLE 17. VICTORIA - UNEMPLOYED PERSONS (a) BY BIRTHPLACE, AUGUST 1982

Particulars	Number ('000)			Unemployment rate (b) (per cent)		
	Males	Females	Persons	Males	Females	Persons
BORN IN AUSTRALIA						
Looking for - Full-time work	39.7	24.4	64.1	5.4	7.5	6.4
Part-time work	5.6	8.5	14.2	10.7	4.7	6.4
Marital status - Married	11.4	11.1	22.5	2.3	4.0	2.2
Not married (c)	33.9	21.8	55.7	11.8	9.5	10.6
Total born in Australia	45.3	33.0	78.3	5.8	6.5	6.1
BORN OUTSIDE AUSTRALIA						
Looking for - Full-time work	15.8	9.2	25.0	4.9	7.1	5.9
Part-time work	*	5.3	6.8	*	9.6	8.5
Marital status - Married	9.1	9.6	18.7	3.4	7.1	4.1
Not married (c)	8.2	4.9	13.1	10.5	9.8	10.2
Period of arrival in Australia -						
Arrived before 1966	6.6	5.5	12.1	3.7	6.6	4.1
Arrived from 1966 to 1970	*	*	7.9	*	*	6.9
Arrived from 1971 to 1975	*	*	4.6	*	*	5.9
Arrived from 1976 to survey date	*	*	7.1	*	*	9.7
Place of birth -						
Main English-speaking countries (d)	5.6	5.7	11.4	4.8	8.8	6.8
Other than main English-speaking countries	11.7	8.7	20.4	5.2	7.3	5.9
Total born outside Australia	17.3	14.4	31.7	5.0	7.8	6.0

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) Never married, widowed, and divorced. (d) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 18. VICTORIA - PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS, AUGUST 1982

Characteristics	Males				Females				Persons	
				Proportion of male population				Proportion of female population	Proportion of population	
	Married	Other (b)	Total	(c)	Married	Other (b)	Total	(c)	Total	(c)
	('000)	('000)	('000)	(per cent)	('000)	('000)	('000)	(per cent)	('000)	(per cent)
MELBOURNE STATISTICAL DIVISION										
Age (years) -										
15-64 -	52.9	90.0	142.9	15.2	304.6	121.1	425.7	45.4	568.6	30.2
15-19	*	51.9	51.9	43.1	*	50.0	52.0	44.4	103.9	43.7
20-24	*	15.3	16.0	12.3	18.5	13.6	32.0	25.3	48.0	18.7
25-34	5.0	6.4	11.3	4.9	85.2	9.1	94.3	39.7	105.6	22.6
35-44	6.6	*	9.2	5.0	65.5	8.1	73.6	40.6	82.8	22.6
45-54	10.1	5.6	15.8	10.5	58.1	8.9	67.1	46.4	82.8	28.1
55-59	10.9	*	14.2	19.9	37.8	14.2	52.0	73.9	66.2	46.7
60-64	19.6	4.9	24.5	44.6	37.5	17.2	54.7	91.6	79.2	69.1
65-69	28.1	6.8	34.9	85.1	26.1	22.8	48.9	94.6	83.9	90.4
70 and over	41.9	17.1	59.0	93.5	28.0	78.3	106.3	98.5	165.3	96.7
Total	122.9	113.9	236.8	22.6	358.7	222.2	580.9	53.0	817.7	38.1
Permanently unable to work (d)	n.a.	n.a.	8.1	..	n.a.	n.a.	5.7	..	13.7	..
In institutions	n.a.	n.a.	6.3	..	n.a.	n.a.	8.5	..	14.8	..
aged 15-20 years attending school	n.a.	n.a.	43.4	..	n.a.	n.a.	37.5	..	80.9	..
REST OF VICTORIA										
Age (years) -										
15-64 -	23.7	29.8	53.5	14.5	134.1	47.1	181.2	51.1	234.7	32.4
15-19	*	17.1	17.1	32.7	*	21.6	22.8	46.5	39.8	39.4
20-24	*	*	5.1	10.6	9.3	*	13.5	30.8	18.6	20.3
25-34	*	*	*	*	35.7	*	37.8	45.6	40.5	24.3
35-44	*	*	*	*	27.3	*	31.2	46.2	33.6	24.3
45-54	*	*	5.0	8.5	26.6	*	30.0	53.2	35.1	30.3
55-59	7.1	*	8.5	28.6	18.1	*	21.9	73.9	30.4	51.2
60-64	10.0	*	12.7	50.5	15.8	8.2	24.0	94.0	36.7	72.4
65-69	15.5	*	17.6	82.8	12.9	7.3	20.2	92.3	37.8	87.6
70 and over	20.3	9.3	29.7	90.7	13.0	31.7	44.7	98.0	74.4	94.9
Total	59.5	41.3	100.8	23.9	160.0	86.0	246.1	58.3	346.9	41.1
Permanently unable to work (d)	n.a.	n.a.	*	..	n.a.	n.a.	*	..	5.8	..
In institutions	n.a.	n.a.	5.2	..	n.a.	n.a.	7.9	..	13.1	..
aged 15-20 years attending school	n.a.	n.a.	13.5	..	n.a.	n.a.	17.6	..	31.2	..

TABLE 18. VICTORIA - PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS,
AUGUST 1982 - continued

Characteristics	Males				Females				Persons	
				Proportion of male population (c)				Proportion of female population (c)	Total	Proportion of population (c)
	Married (b)	Other (b)	Total (b)	(per cent)	Married (b)	Other (b)	Total (b)	(per cent)	(b)	(per cent)
	(1000)	(1000)	(1000)		(1000)	(1000)	(1000)		(1000)	
TOTAL VICTORIA										
Age (years) -										
15-64-	76.5	119.8	196.4	15.0	438.7	168.2	606.9	47.0	803.3	30.9
15-19	*	69.0	69.0	39.9	*	71.6	74.8	45.0	143.7	42.4
20-24	*	19.5	21.1	11.8	27.8	17.8	45.6	26.7	66.6	19.1
25-34	5.6	8.4	14.0	4.5	120.9	11.1	132.0	41.2	146.1	23.0
35-44	8.0	*	11.6	4.5	92.8	12.0	104.8	42.1	116.4	23.1
45-54	13.8	7.0	20.8	9.9	84.8	12.4	97.1	48.3	117.9	28.8
55-59	18.0	4.7	22.7	22.4	56.0	17.9	73.9	73.9	96.6	48.0
60-64	29.6	7.6	37.2	46.5	53.3	25.4	78.7	92.3	115.9	70.1
65-69	43.6	8.9	52.6	84.4	39.0	30.1	69.1	93.9	121.7	89.5
70 and over	62.2	26.4	88.6	92.5	41.1	109.9	151.0	98.3	239.7	96.1
Total	182.4	155.2	337.6	23.0	518.8	308.3	827.0	54.4	1,164.6	39.0
Permanently unable										
to work (d)	n.a.	n.a.	11.5	..	n.a.	n.a.	8.1	..	19.6	..
in institutions	n.a.	n.a.	11.5	..	n.a.	n.a.	16.4	..	27.8	..
Aged 15-20 years										
attending school	n.a.	n.a.	57.0	..	n.a.	n.a.	55.1	..	112.1	..

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced. (c) Persons in the labour force as a percentage of the civilian population in the same group. (d) Non-institutionalised persons only.

TABLE A. VICTORIA - STANDARD ERRORS OF ESTIMATES
(1000)

Size of estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.1	1.2	1.4	1.9	2.7	3.5	4.4	5.0	5.8	7.0	8.4

TABLE B. VICTORIA - STANDARD ERRORS OF ESTIMATES OF MONTH-TO-MONTH MOVEMENTS
(1000)

Size of larger estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.1	1.2	1.4	1.7	2.3	2.8	3.3	3.7	4.2	4.9	5.6

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) Never married, widowed, and divorced. (d) Canadian, United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.